NPCA 1-

## MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar, to Form OMHA Jon

DEC 1919/3

Section I

MANUFACTURER'S NAME

12-18-73

THE SHERWIN-WILLIAMS COMPANY

W/R Finish Tinting Orange

(216) 566-2917 or (216) 566-2836

STREET ADDRESS

101 Prospect Avenue

CITY.STATE, AND ZIPCODE Cleveland, Ohio 44101

EMERGENCY TELEPHONE NO

PRODUCT CLASS

Paint

MANUFACTURERS CODE IDENTIFICATION

M74 E P1

TRADE NAME

Section II — HAZARDOUS INGREDIENTS						
INGREDIENT	PERCENT by weight	TLV		LEL	VAPOR PRESSUHE mm Hg	
Water Tertiary Butyl Alcohol	55 5	N.A. 100		N.A. 2.4	17.0 42.0	

Section II	1 _ DI	HVQIC	۱۸'	
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**BOILING RANGE** 

181-212°F

VAPOR DENSITY

HEAVIER.

LIGHTER, THAN AIR

FASTER

X SLOWER, THAN ETHER

PERCENT VOLATILE BY VOLUME

N.A.

**WEIGHT PER** GALLON

9.0 lb.

## Section IV — FIRE AND EXPLOSION HAZARD DATA

**DOT CATEGORY** 

Not Combustible

FLASH POINT

N.A.

**EXTINGUISHING MEDIA** 

Carbon Dioxide, Dry Chemical, Foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS

water spray may be ineffective. Water should be used to keep fire exposed containers cool.

SPECIAL FIRE FIGHTING PROCEDURES

Keep containers isolated from heat, sparks, and open flame. Do not apply to heated surfaces.

Section	V	HFΔ	LTH	HA	ZARD	DATA
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THRESHOLD LIMIT VALUE SEE HAZARDOUS INGREDIENTS SECTION II

EFFECTS OF OVEREXPOSURE

In a confined area vapors in high concentration are anesthetic. Irritant to skin and upper respiratory system. Over-exposure may result in lightheadedness and staggering gait.

**EMERGENCY AND FIRST AID PROCEDURES** 

Remove from exposure. Restore breathing. Keep warm and quiet. If contact with eyes is made, flush with copious quantities of water for 15 minutes. Wash affected area with water. Remove contaminated clothing and wash before reuse.

Section VI — REACTIVITY DATA
STABILITY UNSTABLE X STABLE CONDITIONS TO AVOID  INCOMPATABILITY (Materials to avoid)
HAZARDOUS DECOMPOSITION PRODUCTS  By fire: Carbon Dioxide, Carbon Monoxide.
HAZARDOUS POLYMERIZATION MAY OCCUR X WILL NOT OCCUR CONDITIONS TO AVOID
Section VII — SPILL OR LEAK PROCEDURES
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Romove all sources of ignition. Ventilate and remove with inert absorbent.
WASTE DISPOSAL METHOD Incinerate in approved facility. Do not incinerate closed container. Dispose in accordance with Federal, State, and Local regulations regarding pollution.
Section VIII — SPECIAL PROTECTION INFORMATION
RESPIRATORY PROTECTION  Use U. S. Bureau of Mines approved respiratory device.

VENTILATION

Local exhaust preferable. Mechanical (general) exhaust acceptable. Special ventilation required to keep below TLV and LEL.

PROTECTIVE GLOVES

EYE PROTECTION

Required for prolonged or repeated contact. Safety spectacles with unperforated sideshields.

OTHER PROTECTIVE EQUIPMENT

## Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

OTHER PRECAUTIONS Avoid prolonged contact with skin or breathing of spray mist. Close container after each use. Do not take internally. Keep out of the reach of children. Consult NFPA Code. approved Bonding and Grounding procedures..